

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27488 7590 02/15/2005

MICROSOFT CORPORATION  
C/O MERCHANT & GOULD, L.L.C.  
P.O. BOX 2903  
MINNEAPOLIS, MN 55402-0903



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Ryan T. Grace (Depositor's name)  
[Signature] (Signature)  
April 22, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/866,090	05/25/2001	Thomas J. Ball	50037.58US01	5480

TITLE OF INVENTION: METHODS FOR ENHANCING PROGRAM ANALYSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/16/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
VO, TED T	2122	717-132000			

## 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

## 2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Merchant & Gould  
2 Ryan T. Grace  
3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

Microsoft Corporation

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Redmond, WA 98052 USA

Please check the appropriate assignee category or categories (will not be printed on the patent):

☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2725 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name

Ryan T. Grace

Date April 22, 2005

Registration No. 52,956

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**Merchant & Gould**

An Intellectual Property Law Firm

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A Professional Corporation

**Fax Transmission** | April 22, 2005

TO: Commissioner for Patents  
Attn: Examiner Ted T. Vo  
P.O. Box 1450  
Alexandria, VA 22313-1450

FROM: Ryan T. Grace

OUR REF: 50037.58US01  
TELEPHONE: 206.342.6200

Total pages, including cover letter: 4

PTO FAX NUMBER 1-703-746-4000

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

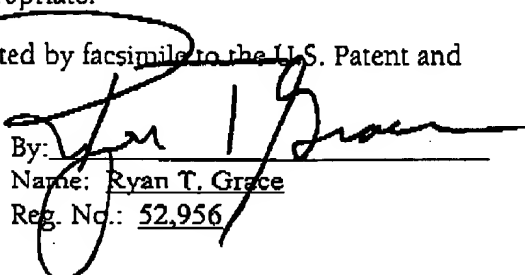
Title of Document Transmitted: Transmittal (+ 1 copy); Issue Fee Transmittal  
Part B

Applicant: Thomas J. Ball  
Serial No.: 09/866,090  
Filed: May 25, 2001  
Group Art Unit: 2122  
Our Ref. No.: 50037.58US01  
Confirmation No. 5480

Please charge Deposit Account No. 13-2725 in the amount of \$1,700.00 for Issue Fee and Publication Fee. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

April 22, 2005

By:   
Name: Ryan T. Grace  
Reg. No.: 52,956

04-22-05

09:03AM

FROM-MERCHANT &amp; GOULD P.C.

206-342-6201

T-825

P.002/004

F-122

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas J. Ball

Examiner: Ted T. Vo

Serial No.: 09/866,090

Group Art Unit: 2122

Filed: May 25, 2001

Docket: 50037.58US01

Confirmation No.: 5480

Notice of Allow. Date: February 15, 2005

Due Date: May 15, 2005

Title: METHODS FOR ENHANCING PROGRAM ANALYSIS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (703) 749-4000, Mail Stop Amendment, Commissioner for Patents, Attn: Examiner Ted T. Vo, P.O. Box 1450, Alexandria, VA 22313-1450 on April 22, 2005.

By: 

Name: Kayla E. Bucher

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**27488**

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate Under 37 CFR 1.6(d)
- ☒ Issue Fee Transmittal Part B (PTOL - 85)
- ☒ Please charge Deposit Account No. 13-2725 in the amount of \$1700.00 for Issue Fee and Publication Fee

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
612.332.5300

By: 

Name: Ryan T. Grace

Reg. No.: 57,956

RTG/keb

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